

# LED Strip



Supernova 4 is a superior quality commercial grade 24V 28.8W/m CRI 90+ LED strip with an output of 2436 lumens per metre for 3000K, 2472 lumens per metre for 4000K and 2544 lumens per metre for 6000K in IP20. Dimmable with the correct control gear options.

Supernova 4 is suitable for architectural applications where high levels of illumination are required; general office lighting; schools, retail; aged care facilities. Supernova 4 is also available in waterproof and exterior options. Refer below for more technical information and order codes, TM 30-15 information is available on request.

|                        |   |
|------------------------|---|
| Watts per metre:       | 28.8W   |
| IP Rating:             | IP20, IP65 and IP68 available                                     |
| Operating Temperature: | -20°C to +50°C  |
| Voltage:               | 24V DC  |
| CCT:                   | 2000K to 7000K, R G B Y   |
| Dimensions:            | IP20: 10 x 2.5mm; IP65: 14.2 x 5mm; IP68: 14.2 x 6mm; x (l)1000mm |
| Cutting Length:        | 50mm  |
| Run per Power Feed:    | 3.6m  |
| No. LED per metre:     | 120   |
| LED Pitch:             | 8.3mm   |
| Life:                  | 100,000 hours L90B10  |



TAPE CAN BE PRE-CUT TO LENGTH AND TAILS ADDED ON REQUEST.

IP20 and IP65 products are available ex-stock.

IP68 version is made to order.

| ORDER CODE             | DESCRIPTION                            | IP RATING | CCT   | OUTPUT    |
|------------------------|--|-----------|-------|-----------|
| ICL-SUPERNOVA4-3K      | SUPERNOVA4 LED TAPE 28.8W/M 3000K      | IP20      | 3000K | 2436 lm/M |
| ICL-SUPERNOVA4-4K      | SUPERNOVA4 LED TAPE 28.8W/M 4000K      | IP20      | 4000K | 2472 lm/M |
| ICL-SUPERNOVA4-6K      | SUPERNOVA4 LED TAPE 28.8W/M 6000K      | IP20      | 6000K | 2544 lm/M |
| ICL-SUPERNOVA4-IP65-3K | SUPERNOVA4 LED TAPE 28.8W/M IP65 3000K | IP65      | 3000K | 2289 lm/M |
| ICL-SUPERNOVA4-IP65-4K | SUPERNOVA4 LED TAPE 28.8W/M IP65 4000K | IP65      | 4000K | 2323 lm/M |
| ICL-SUPERNOVA4-IP65-6K | SUPERNOVA4 LED TAPE 28.8W/M IP65 6000K | IP65      | 6000K | 2391 lm/M |
| ICL-SUPERNOVA4-IP68-3K | SUPERNOVA4 LED TAPE 28.8W/M IP68 3000K | IP68      | 3000K | 2151 lm/M |
| ICL-SUPERNOVA4-IP68-4K | SUPERNOVA4 LED TAPE 28.8W/M IP68 4000K | IP68      | 4000K | 2183 lm/M |
| ICL-SUPERNOVA4-IP68-6K | SUPERNOVA4 LED TAPE 28.8W/M IP68 6000K | IP68      | 6000K | 2247 lm/M |

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